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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER					
DESIGNATED/ELECTED OFFICE (DO/EO/US)		2710/76663 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION TO THE SECOND STATES					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP2005/206	11 January 2005	30 January 2004					
TITLE OF INVENTION							
A HEAT RESISTANT SHEET APPLICANT(S) FOR DO/EO/US							
36 1 17 -	shi and Tsuyoshi Watana	abe					
Applicant herewith submits to the United St	ates Designated/Elected Office (DO/E	20/00) the following north care cares when					
1. X This is a FIRST submission of items of	oncerning a submission under 35 U.S.C. 3	71.					
	submission of items concerning a submiss						
3. X This is an express request to begin nat (5), (6), (9) and (21) indicated below.	tional examination procedures (35 U.S.C.	371(f)). The submission must include items					
4. X The US has been elected (Article 31).							
	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
 a. is attached hereto (required only if not communicated by the International Bureau). 							
b. x has been communicated to	b. x has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. X An English language translation of t	6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. X is attached hereto.	a. x is attached hereto.						
b. has been previously subn	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the In	7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (req	The standard house (required only if not communicated by the International Bureau).						
b. have been communicate	d by the International Bureau.						
c. have not been made; ho	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. X have not been made and	d. X have not been made and will not be made.						
8. An English language translation of	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X An oath or declaration of the invent	2						
10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT						
items 11 to 20 below concern documen	t(s) or information included:						
11. An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.						
12. X An assignment document for recor	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.							
14. X An Application Data Sheet under 3	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.							
16. X A power of attorney and/or change							
17. A computer-readable form of the s	sequence listing in accordance with PCT F	Rule 13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published In	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English lang	uage translation of the international applic	cation under 35 U.S.C. 154(d)(4).					
20. Other items or information:		red to obtain or retain a benefit by the public, which is to file (and by					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, uspection of the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	Paperwork Reduction Act of 1995		d to a collection of Informa	stion unless it displays a vali	d OMB control number.	
U.S. APPLICATION NO. (It known see 37. CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2005/206			ATTORNEY'S DOCKET NUMBER 2710/76663			
The following fees have been submitted			CALCULATIONS	PTO USE ONLY		
21. X Basic national fee\$300			\$ 300			
22. Examination fee If Interflational preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 200		
23. A Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				s 400		
TO	TAL OF 21, 22 and 23 =			s 400		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets E		ch additional 50 or fraction 1 up to a whole number)	RATE	0		
- 100 =	/50 =		x \$250	s 0		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).			s 0			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$ 0		
Total claims	- 20 =		x \$ 50	\$ 0		
Independent claims	-3=		x \$200	s 0		
MULTIPLE DEPEND	ENT CLAIM(S) (if applicable)		+ \$360	\$ 0		
		TOTAL OF ABOVE	CALCULATIONS =	s 900		
Applicant claims	small entity status. See 37 CF	R 1.27. Fees above are redu	ced by 1/2.	450		
SUBTOTAL =			\$ 450			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			s 0	•		
		TOTA	L NATIONAL FEE =	\$ 450		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				s 40		
TOTAL FEES ENCLOSED =			\$ 490			
			Amount to be refunded:	s		
				Amount to be	s	
a. X A check in the amount of \$ 490.00 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c 👿 The Comm	dissioner is hereby authorized to 03-3125. A duplicate of	o charge any additional fees w	hich may be required,	or credit any overpayme	ent to Deposit	
	be charged to a credit card. Ved on this form. Provide credit			blic. Credit card Inform	ation should not	
NOTE: Where an ap	opropriate time limit under 3 ore the international Applica	7 CFR 1.495 has not been metion to pending status.	et, a petition to revive	e (37 CFR 1.137(a) or (b)) must be filed	
SEND ALL CORRES	SPONDENCE TO:		Solar)	W. S. Sebendo		
Donald S. I)owden		SIGNATURE	-4 7 - 40 V		
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1185 Avenue of the Americas NAME			DOWNELL			
New York, New York 10036 20,701				ION NUMBER		
1			REGISTRATI	HORIDER		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Serial No.

Not yet assigned

Filed

Herewith

For

A HEAT RESISTANT SHEET

Int'l Appl. No.:

PCT/JP2005/206

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11 January 2005

Priority Date

Claimed

30 January 2004

1185 Avenue of the Americas New York, New York 10036 (212) 278-0400 July 25, 2006

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

EXPRESS MAIL CERTIFICATE OF MAILING FOR ABOVE-IDENTIFIED APPLICATION

"Express Mail" mailing label number: **EV554807624US**

Date of Deposit: July 25, 2006

I hereby certify that the above-identified national stage application under 35 U.S.C. 371, including the following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT; Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450: Express Mail Certificate bearing

Express Mail Label #EV554807624US; Transmittal letter in triplicate; Seventeen-page specification including abstract; and Tables 1-3 with Examples 1-4; a copy of English translation of the PCT request form filed with the JP Receiving Office on January 12, 2005 (form PCT/RO/101); a copy of a Notification of receipt of record copy (form PCT/IB/301); a copy of a PCT notification concerning submission or transmittal of priority document (form PCT/IB/304); a copy of a Notification of the recording of a change (form PCT/IB/306); a copy of Notification of withdrawal of international application or designations (form PCT/IB/307); a copy of the first page of International Application as published on August 11, 2005 under International Publication No. WO 2005/073294A1, including the international Search Report (Form PCT/ISA/210); a copy of Notification concerning transmittal of copy of international applications as published or republished (form PCT/IB/311); a copy of a First Notice informing the applicant of the communication of the international application to the designated offices which do not apply the thirty month time limit under article 22(1)(Form PCT/IB/308)(First Notice); a copy of a Second and Supplementary Notice informing the applicant of the communication of the international application to designated offices which apply the thirty month time limit under 22(1) (Form PCT/IB/308 (Second and supplementary notice); a copy of Communication in cases which no other form is applicable (form PCT/IB/345); a copy of the English translation of the specification as originally filed, including claims, abstract and Tables 1-3 with Examples 1-4; Declaration and Power of Attorney (executed); Assignment (executed) and cover sheet; Application data sheet under 37 CFR 1.76; Claim of small-entity status; Check in the amount of \$490.00; and Return Postcard.

di Name:

Respectfully submitted,

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